

LBB 1949/00 Gooseneck Condenser Microphone

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Advantage Line

The gooseneck microphone is a stylish high quality unidirectional condenser microphone, mainly intended for public address applications.

Features

- ▶ Unidirectional condenser microphone
- ▶ Flexible stem
- ▶ Phantom powered by amplifier
- ▶ On/off sliding switch with priority contact
- ▶ Supplied with fixed 2 m (78 in) cable and lockable DIN connector

Technical specifications

Electrical*	
Phantom power supply	
Voltage range	12 to 48 V
Current consumption	<8 mA
Performance*	
Sensitivity	0.7 mV @ 85 dB SPL (2 mV/Pa)
Maximum input sound level	110 dB SPL
Distortion	<0.6% (maximum input)
Equivalent input noise level	28 dBA SPL (S/N 66 dBA ref. 1 Pa)
Frequency response	100 Hz to 16 kHz
Output Impedance	< 200 ohm
* Technical performance data acc. to IEC 60268-4	
Mechanical	
Dimensions (D x L)	30 x 500 mm (19.69 x 1.18 in)
Weight	Approx. 300 g (10.5 oz)
Color	Dark gray
Cable length	2 m (78 in)
Connector	5-pin DIN 180° (lockable)
Environmental	
Operating temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Storage temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative humidity	<95%
Certifications and approvals	
Region	Certification
Europe	CE
Immunity	acc. to EN 55103-2
Emission	acc. to EN 55103-1
Parts included	
Quantity	Component
1	LBB 1949/00 Gooseneck Condenser Microphone
1	DIN to XLR adapter
Ordering information	
LBB 1949/00 Gooseneck Condenser Microphone	LBB1949/00
Accessories	
LBC 1208/40 Microphone Cable	LBC1208/40

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